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(Application Number	10/646,526		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	August 22, 2003		
		First Named Inventor	Kenneth Collins, et al.		
		Art Unit	1763		
		Examiner Name	Unknown		
'		Attorney Docket Number			
Total Number of Pages in This S	Submission 4	1.	006915 P08		
	ENC	LOSURES (Check all tha	at apply)		
Fee Transmittal Form		Drawing(s)	After Allowance communication to Group		
Fee Attached		Licensing-related Papers	Appeal Communication to Board		
	1 -	- ,	of Appeals and Interferences Appeal Communication to Group		
Amendment/Reply After Final		Petition Petition to Convert to a	(Appeal Notice, Brief, Reply Brief)		
		Provisional Application	Proprietary Information		
Affidavits/declar		Power of Attorney, Revocation Change of Correspondence Addr	ress Status Letter		
		Terminal Disclaimer	Other Enclosure(s) (please		
Extension of Time Requ			Identify below):		
Express Abandonment	Request	Request for Refund			
X Information Disclosure	Statement	CD, Number of CD(s)			
Certified Copy of Priorit	Rema	rks			
Document(s)	' I				
Incomplete Application Response to Minunder 37 CFR 1					
	SIGNATURE C	OF APPLICANT, ATTORN	EY, OR AGENT		
or Robert M. Wallace Reg. No. 29,119					
Individual name Signature	Mark VIAI.	helan			
Date	ien Ivu	were			
Jako					
	CERTIFIC	CATE OF TRANSMISSION	/MAILING		
I hereby certify that this corresp		-	r deposited with the United States Postal Service with		
sufficient postage as first class r	mail in an envelope ad	dressed to: Commissioner for Pat	tents, P.O. Box 1450, Alexandria, VA 22313-1450 on		
the date shown below.					
Typed or printed name	SMelly Hart				
Signature	July	1 that	Date 04/62/2019		
process) an application. Confidentials gathering, preparing, and submitting	fly is governed by 35 U.S. the completed application	C. 122 and 37 CFR 1.14. This collect form to the USPTO. Time will vary de	in a benefit by the public which is to file (and by the USPTO to tion is estimated to 2 hours to complete, including epending upon the individual case. Any comments on the d be sent to the Chief Information Officer, U.S. Patent and		

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APR 0 6 2004 APR 0 6 2004

PATENT

Attorney Docket No. 6915 P08 RW Ref. No. APM/001-02-CP1-8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kenneth COLLINS, et al.)) Group Art Unit: 1763
Entitled: PLASMA IMMERSION ION IMPLANTATION SYSTEM INCLUDING A CAPACITIVELY COUPLED PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE) Examiner: Unknown))))
Serial No.: 10/646,526)
Filing Date: August 22 2003	,

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Dated: 09/02/00

Robert M. Wallace Registration No. 29,119 Attorney for Applicants

Robert M. Wallace Patent Counsel 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035

INFORMATION DISCLOSURE

Sheet 1 of 1

STATEMENT BY APPLICANT

Application Number:

10/646,526

Filing Date:

August 22, 2003

First Named Inventor: **Group Art Unit:**

Kenneth COLLINS, et al.

Examiner Name:

1763 Unknown

6915 P08

APR 0 6 2004

Attorney Docket Number:

Examiner Initials	Document No	Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date
	US-4,892,7523	01-09-1990	WANG ET AL.	427	38	10-25-1988
	US-5,040,046	08-13-1991	CHHABRA ET AL.	357	54	10-09-1990
	US-5,643,838	07-01-1997	DEAN ET AL.	437	238	09-03-1993
	US-5,660,895	08-26-1997	LEE ET AL.	427	579	04-24-1996
	US-5,888,413	03-30-1999	OKUMURA ET AL.	216	68	05-30-1996
	US-6,096,661	08-01-2000	NGO ET AL.	438	788	12-15-1998
	US-6,174,450 B1	01-16-2001	PATRICK ET AL.	216	61	04-16-1997
	US-6,174,743 B1	01-16-2001	PANGRLE ET AL.	438	14	12-08-1998
	US-6,303,519 B1	10-16-2001	HSIAO	438	758	07-20-2000
•	1 US-6,426,015 B1	07-30-2002	XIA ET AL.	216	62	12-14-1999

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document	Publication Date	Country	Name of Patentee or Applicant of Cited Document	Translation? (Yes/No/n/a)	
Examiner	NON PATENT LITERATURE DOCUMENTS					

NON PATENT LITERATURE DOCUMENTS

Van de Ven, Evert P., Connick, I-Wen, and Harrus, Alain S., "ADVANTAGES OF DUAL FREQUENCY PECVD FOR DEPOSITIONOF ILD AND PASSIVATION FILMS," IEEE, Proceedings of VMIC Conference, June 12-13. 1990, pp. 194-201.

Examiner's Signature:

Initials

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.